

CLAIM AMENDMENTS

1 1. (currently amended) A box-erecting apparatus
2 comprising:

3 a supply holding a stack of flattened blanks;
4 an erecting station spaced in a horizontal transport
5 direction from the supply and provided with means including a
6 plunger for erecting a flattened blank into an upwardly open box;
7 a vertically displaceable horizontal support between the
8 supply and the station positioned to receive a flattened blank;

9 an inner arm between the supply and the station and
10 having an inner end pivoted about ~~an~~ a horizontal inner axis
11 transverse to the transport direction and an outer end;

12 an outer arm having an inner end pivoted on the inner-arm
13 outer end about ~~an~~ a horizontal outer axis generally parallel to
14 the inner axis and an outer end;

15 a grab on the outer-arm outer end; and

16 drive means for pivoting the arms about the respective
17 axes between a position with the grab engaging one of the blanks in
18 the support and a position depositing one of the blanks on the
19 support.

1 2. (original) The box-erecting apparatus defined in
2 claim 1 wherein the drive means includes respective independently
3 operable drives connected to the arms.

3. (canceled)

1 4. (currently amended) The box-erecting apparatus
2 defined in claim 3 1 wherein the support is horizontally
3 displaceable in the transport direction.

1 5. (currently amended) The box-erecting apparatus
2 defined in claim 3 1 wherein the supply and inner axes are
3 horizontally displaceable on the apparatus.

1 6. (currently amended) The box-erecting apparatus
2 defined in claim 3 1 wherein the plunger is vertically adjustable.

1 7. (original) The box-erecting apparatus defined in
2 claim 6 wherein the plunger is vertically shiftable between an
3 upper position and a lower position and the upper position is
4 adjustable.

1 8. (original) The box-erecting apparatus defined in
2 claim 1 wherein the erecting station includes elements engageable
3 with flaps of the blank.

1 9. (original) The box-erecting apparatus defined in
2 claim 8 wherein the elements form an upwardly open die into which
3 the plunger can engage ~~that is openable in the transport direction.~~

1 10. (new) The box-erecting apparatus defined in claim 1
2 wherein the supply holds the blanks generally in vertical planes
3 generally perpendicular to the direction.